

27 July 2000

BALTIMORE DISTRICT  
JURISDICTIONAL CHECKLIST  
INFORMATION REQUIRED FOR JURISDICTIONAL DETERMINATIONS

(\* - Items required prior to final verification.)

**Office Review**

- \*1. \_\_\_\_ **Written permission** from property owner to access the site.
- \*2. \_\_\_\_ **Vicinity map** including the exact location of the proposed project. It should include the nearest intersection of two state highways, identifiable reference points, and concise directions to the site.
- \*3. \_\_\_\_ **Property lines with measurements** illustrating all existing land features, including streams, ditches, trails, etc. Property concerns must be clearly marked on site and on the plans.
- \*4. \_\_\_\_ **Area of review** if different from property boundary.
- \*5. \_\_\_\_ Name, address, and phone number of the **current property owner(s)**.
- 6. \_\_\_\_ **Adjacent property owner(s)** including names, addresses (mailbox number), and reference points (e.g., along west side of Cattail Creek).
- \*7. \_\_\_\_ **Name of adjacent waterway(s)**. If the stream is unnamed, identify the receiving waters (e.g., unnamed tributary to Cattail Creek).
- \*8. \_\_\_\_ **Longitude and latitude or state coordinates**.
- \*9. \_\_\_\_ **Plans should be to scale**. Plans should illustrate all potential "Waters of the United States," including not only wetlands, but also ponds, streams (perennial, intermittent, ephemeral), drainage ditches, etc. Large scale maps (i.e., blueprints) should be submitted for use in the field as well as 8.5" x 11" copies for reporting. Include north arrow. Plans should be labeled and dated including revision dates.
- 10. \_\_\_\_ **Photographs** from representative locations.
- \*11. \_\_\_\_ **Reference information** (information from NWI maps, soil surveys, rainfall data, USGS, etc.).

## Field Review

12. \_\_\_\_ Note the **general climatological** condition of the site at the time of the evaluation.

\*13. \_\_\_\_ The **1987 Corps of Engineers Wetlands Delineation Manual** and subsequent HQ guidance must be used for all wetland delineations. Provide rationale for the methodologies (routine, comprehensive, atypical, etc.) employed to perform the delineation.

\*14. \_\_\_\_ **Total acreage** of the site and wetlands within the project area. Jurisdictional determinations will not refer to an entire parcel unless specified by the Baltimore District evaluator.

15. \_\_\_\_ **Total acreage of wetlands** to be affected by the project (if known) and also the type and source of fill materials. If known, indicate direct, indirect, temporary, and permanent impacts. The limits of the proposed wetland impacts should be staked in the field.

\*16. \_\_\_\_ **Data forms** of both upland and wetland sides for various points along the boundary. Data forms should be complete and legible. **Specify the location of the data** collected. Provide a site map showing sampling points and transect locations (if applicable).

\*17. \_\_\_\_ **Map, sketch, or survey the jurisdictional boundary line** (wetland/upland boundary line staked in the field). Mark flags in the field with corresponding number to sampling points on map. Flagging placed around trees should be labeled on the hanging portion of the ribbon as well as the ribbon tied around the trunk.

18. \_\_\_\_ **Current land use** and/or planned communities located on and adjacent to the site (i.e., agricultural, industrial, residential, cropland, lawn, forested, etc.). If known, a brief history of the previous land use will be helpful.

19. \_\_\_\_ **Optional items** that can be supplied that will assist in subsequent permit evaluations:

- \_\_\_\_ **Aerial photography**
- \_\_\_\_ **Rate of average annual flow in cfs for streams.**
- \_\_\_\_ **Proposed and existing structures** clearly defined as such.
- \_\_\_\_ **Dimensions of proposed structures** such as a driveway, house, garage, and other structures which are proposed in wetlands or other potential "Waters of the United States."
- \_\_\_\_ **Location, dimensions, and type** of sewage/septic system proposed.
- \_\_\_\_ **Location and dimensions** of drainage ditches and/or berms.

For Government Use only –

- \_\_\_\_ **COE field notes in file** \_\_\_\_/in field book \_\_\_\_
- \_\_\_\_ Other comments